www.MATERIALE ELECTRICE.ro
Consiliere specializata



WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 3-POLE; COD. A; H05Z1Z1-F 3G 1.0 MM²; 2 M; 1,00 MM²; BLACK

Note on Contact Resistance: approx. 1 m? of contact resistance approx. 0.25 m? contact transition plug/socket;
Ratings per: IEC/EN 60664-1;
Tesiune nominala (III/3): 250; V
Tensiune nominala de supratensiune (III/3): 4; kV
Curent nominal: 10; A
Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;
Tensiune nominala UL 1977: 600; V
Curent nominal UL 1977: 14; A
Numar poli: 3;
Total number of potentials: 3;
Ground function: with preceding ground contact;
Conductor preparation: tip-bonded;
Sheathed cable diameter: 6,3 … 8 mm;
Sectiunea transversala a firului: 1; mm²
Connection type: Socket - Plug;
Distanta intre pini: 4,4 mm / 0.173 inch;
Total length: 2; m
Coding: A;
Mating force of a plug-in connection: approx. 20 … 70 N (depending on pole number);
Retention force of a plug-in connection: when locked: > 80N;
Unmating force of a plug-in connection: when unlocked: approx. 20 … 70 N (depending on pole number);
Number of mating cycles: ?200, without resistive load100, with resistive load IN = 16 A, tested (1.5mm²/AWG 16);
Connection type: Socket - Plug;
Type of pre-assembled cable: Interconnecting cable;

Cable type: H05Z1Z1-F 3G1;
Marking: L ? N;
Protection type: IP20;
Note on protection type: IP40 when mated;
Potential marking: L ? N;
Application: General mains applications;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: retrofittable;
Culoare: black;
Material izolator: Polyamide 66 (PA 66);
Fire class per EN 50575: Eca;
Contact material: Copper or copper alloy (surface-treated);
Fire load: 3,017; MJ
Connector Culoare: black;
Printing color of mating face: white;
Strain relief Culoare: black;
Printing color of strain relief: white;
Sheathed cable Culoare: black;
Printing color of sheathed cable: white;
Halogen-free: Yes;
Greutate: 158,2; g
Processing temperature: -5 … +40 °C;
Continuous operating temperature: -35 … +85 °C;
Note on continuous operating temperature: PVC cable for temperatures ? 70 °C (including halogen-free)
Insulating parts for temperatures ? 105 °C;
Tip ambalare: not packed;
Tara de origine: PL;
GTIN: 4055143397063;
Customs tariff number: 85444290900;
Pret: 42,86 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-3-pole-cod-a-h05z1z1-f-3g-1-0-mm2-2-m-1-00-mm2-black-134842